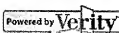


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**The Delphion Integrated View**Get Now: ☒ PDF | [File History](#) | [Other choices](#)Tools: Add to Work File: [Create new W](#)View: [INPADOC](#) | Jump to: [Top](#)Title: **JP58140406A2: STACKED ROTOR OF TURBO MACHINE**Country: **JP Japan**Kind: **A (See also: JP04059442B4)**Inventor: **HATTORI TOSHIO;  
ONISHI HIROO;  
KASHIWARA YASUNARI;**Assignee: **HITACHI LTD**  
[News, Profiles, Stocks and More about this company](#)Published / Filed: **1983-08-20 / 1982-02-17**Application Number: **JP1982000022717**IPC Code: **Advanced: F01D 5/06;  
Core: F01D 5/02;  
IPC-7: F01D 5/30;**Priority Number: **1982-02-17 JP1982000022717**Abstract: **PURPOSE:** To improve resistance to relative sliding between discs against torque, by a method wherein an arrangement pitch diameter of a stack bolt tightening the multilayer discs of a turbo-machine in the first half side is changed with that in the second half side.**CONSTITUTION:** Among discs 1 of a turbo-machine the first half part formed of front three stage discs having a small diameter are tightened by a stacking bolt 3' and the second half part formed of a third stage disc and discs after that having large diameter are tightened by a stacking bolt 3'' at sufficiently large bolt pitch diameter arrangement. In this manner, the second half part whose torque load is large is made to possess large torque transmission capacity.**COPYRIGHT:** (C)1983,JPO&JapioINPADOC Legal Status: **None** Get Now: [Family Legal Status Report](#)Family: [Show 2 known family members](#)Other Abstract Info: **None**[Nominate this for the Gallery...](#)**THOMSON**

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